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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/708,944 11/08/2000		Robert E. Dvorak	BLFR 1000-1	3032	
22470	7590 01/14/2004		EXAMINER		
1111111	BEFFEL & WOLFELD I	JEANTY, ROMAIN			
P O BOX 366 HALF MOON BAY, CA 94019			ART UNIT	PAPER NUMBER	
milli moo	1(5.11, 6.1) 1019		3623		

DATE MAILED: 01/14/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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Office Action Summary		Application No.		A cant(s)						
		09/708,944		DVORAK, ROBER	₹1 E.					
		Examiner		Art Unit	 					
		Romain Jea	inty	3623						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address										
THE MAILING DATE - Extensions of time may be a after SIX (6) MONTHS from - If the period for reply specification of the period for reply is specification. - Failure to reply within the second of the Company reply received by the Company reply		N. the 1.136(a). In no event, reply within the statutor iod will apply and will eatute, cause the applica ailing date of this comm	however, may a reply be time ry minimum of thirty (30) days xpire SIX (6) MONTHS from to tion to become ABANDONED nunication, even if timely filed,	ely filed will be considered timel he mailing date of this co	y. ommunication.					
	Responsive to communication(s) filed on <u>08 November 2000</u> .									
, —										
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.									
Disposition of Claims										
4)⊠ Claim(s) <u>1-111</u>	Claim(s) <u>1-111</u> is/are pending in the application.									
	4a) Of the above claim(s) is/are withdrawn from consideration.									
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,— · · · ——	are subject to restriction and	d/or election requ	urement.							
Application Papers										
	n is objected to by the Exam									
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.										
• • • •	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).										
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.										
Priority under 35 U.S.C.										
a) ☐ All b) ☐ Soi 1. ☐ Certified	nt is made of a claim for fore me * c)☐ None of: copies of the priority docume	ents have been	received.							
3. Copies of application	copies of the priority docume f the certified copies of the p on from the International Burn	riority document eau (PCT Rule	s have been received 17.2(a)).	d in this National	Stage					
13) Acknowledgment	detailed Office action for a lation for a lation for dome is made of a claim for dome eference was included in the	estic priority und	er 35 U.S.C. § 119(e) (to a provisiona						
14) Acknowledgment	tion of the foreign language t is made of a claim for dome cluded in the first sentence of	estic priority und	er 35 U.S.C. §§ 120	and/or 121 since						
Attachment(s)										
Notice of References Cite Notice of Draftsperson's	ed (PTO-892) Patent Drawing Review (PTO-948) atement(s) (PTO-1449) Paper No(s	5) ☐ Interview Summary () ☐ Notice of Informal Pa) ☐ Other:							

U.S. Patent and Trademark Office PTOL-326 (Rev. 11-03) Application/Control Number: 09/708,944

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-33, drawn to a computer-implemented method for adjusting a reference selling profile for a reference product, classified in class 705, subclass 10.
 Claims 65-75, drawn to a computer-implemented method for generating a projected sales profile for a particular product, classified in class 705, subclass 10.
 Claims 76-85, drawn to a computer-implemented method of revising a plurality of location distribution shares for a particular product, taking into account planned promotions of the particular product, classified in class 705, subclass 10.
 - II. Claims 86-103, drawn to a computer-implemented method for calculating quantities for distribution of a particular product to a plurality of locations, classified in class 705, subclass 28.
 - Claims 34-64, drawn to a computer-implemented method for setting location distribution shares, classified in class 705, subclass 28.
 - IIII. Claims 104-111, drawn to a computer-implemented method for selecting markdowns for a product, classified in class 705, subclass 10.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions I, II and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be

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separately usable. In the instant case, invention III has separate utility such as selecting a plurality of combinations of markdown dates and markdown percentages. See MPEP § 806.05(d). Because these inventions are distinct for the reasons given above and the search required for Group I and II is not required for Group III, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed Romain Jeanty whose telephone number is (703) 308-9585. The examiner can normally be reached Monday-Thursday from 7:30 am to 6:00 pm. If attempts to reach the examiner are not successful, the examiner's supervisor, Tariq R Hafiz can be reached at (703) 305-9643.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the group receptionist whose telephone number is (703) 308-1113.

Any response to this action should be mailed to:

Commissioner for Patents

P.O. Box 1450, Alexandria, VA 22313-1450

or faxed to: (703) 305-7687

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Hand delivered responses should be brought to Crystal Park 5, 2451 Crystal Drive, Arlington VA, Seventh floor receptionist.

Patent Examiner

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January 11, 2004